PATENT Attorney Docket No.: 47113-5088

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplicatio	on of: Göran PANTZAR)	Confirmation No.: 4008
U.S. A _l	plicatio	n No.: 10/582,102)	Group Art Unit: Unassigned
Filed: June 8, 2006)	Examiner: Unassigned
	IILLING NSERTS	TOOL WITH OVERLAPPING)	
Commi P.O. Bo	ox 1450	PCT for Patents 22313-1450		
Ţ	INDER	RESPONSE TO NOTIFICATION OF 35 U.S.C. § 371 IN THE U.S. DESIGN		
1.	This replies to the Notification of Missing Requirements (Form PCT/DO/EO/905) mailed February 14, 2007.			
	А сору	of the Notification of Missing Requirem	ents (Fo	orm PCT/DO/EO/905) is enclosed.
2.	Declaration Or Oath			
		No declaration or oath was filed. Enclo Power of Attorney.	sed is th	e original Combined Declaration and
		The specification attached to the declaration any amendments thereto which were file		• •
		The declaration or oath which was filed Combined Declaration and Power of At		\mathbf{c}
3.	English	Translation of Non-English Language P	apers	
		Submitted herewith is a verified English application papers as originally filed. It copy for examination purposes in the P	is reque	
		Also enclosed is the Verification of Tra	nslation	Document
4.	Small I	Entity Statement(s)		
		Applicant(s) hereby assert small entity s	status.	

5. Fee Calculation

		Basic National Stage I	Fee:	
		\$300	0.00 Previously Paid	
Number Filed	Number Extra	at a Rate of		
6 -20 =	0	\$50.00 each=	Previously Paid	
1 - 3 =	0	\$200.00 each=	Previously Paid	
n(s), if any		\$360.00	\$0.00	
Missing Requirements Surcharge Fee			\$130.00	
Application Size Fee \$250.00 for each additional 50 sheets that exceeds 100				
Application Search Fee			Previously Paid	
Examination Fee			Previously Paid	
		SUB-TOTA	L = \$130.00	
Fee For Application Filed With A Non-English Specification				
§ 1.52(d)		\$0.00		
Fee For Processing and retention of application (37 C.F.R.				
§ 1.21(l) and § 1.53(d)			\$0.00	
		TOTAL FILING FE	E = \$130.00	
	6-20 = 1-3 = 1(s), if any archarge Fee al 50 sheets that exceed the short of the s	Number Filed 6-20 = 0 1-3 = 0 0 0 0 0 0 0 1 0 0 0 0 0 1 0 0 0 0 0 0 1 0 0 0 0 0 1 0	Number Filed Number Extra at a Rate of 6 -20 =	

6. Extension of Time

The proceedings	herein are for	a patent applicatio	n and the provi	sions of 37 C.F.	.R. § 1.136(a)
apply.					

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R.
§§ 1.17(a)-(d), for the total number of months checked below:

Total Months Requested	Extension Fee	Extension Fee [Small Entity]
One month	\$120.00	\$60.00
Two months	\$450.00	\$225.00
Three months	\$1,020.00	\$510.00
Four months	\$1,590.00	\$795.00
Five months	\$2,160.00	\$1,080.00

Extension of time fee due with this request: \$_____

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

7. Fee Payment

The total fee due is:	Completion Fees	\$ <u>130.00</u>
	Assignment Fees	\$ <u>40.00</u>
	Total Fee Due	\$170.00

A check in the amount of \$170.00 to cover the above fees is enclosed

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		The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0573.
		Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0573.
8.	Addition	onal papers enclosed. PCT/IB/338 English translation of the International Preliminary Examination Report PCT/IB/373 PCT/ISA/237 PCT/ISA/210 (International Search Report dated February 24, 2005) Information Disclosure Statement Form PTO-1449, 5 non-US patent documents as listed Assignment Recordation Cover Sheet (PTO Form-1595) Assignment of the invention to SANDVIK INTELLECTUAL PROPERTY AB.

Respectfully submitted,

DRINKER BIDDLE & REATH LLP

Killian, Reg. No. 50,891

Date: April 16, 2007

Customer No. 055694
DRINKER BIDDLE & REATH LLP
1500 K. Street, N.W., Suite 1100
Washington, DC 20005-1209

Tel: (202) 842-8800 Fax: (202) 204-0289

DC\598449\1



United States Patent and Trademark Office

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UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/582,102

Goran Pantzar

47113-5088

55694 DRINKER BIDDLE & REATH (DC 1500 K STREET, N.W. SUITE 1100 WASHINGTON, DC 20005-1209

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DRINKER BIDDLE & REATH LLP

INTERNATIONAL APPLICATION NO.

PCT/SE04/01853

I.A. FILING DATE PRIORITY DATE

12/13/2004 12/16/2003

CONFIRMATION NO. 4008
371 FORMALITIES LETTER

OC000000022487169

Date Mailed: 02/14/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

Copy of the International Application filed on 06/08/2006

Copy of the International Search Report filed on 06/08/2006 Docketed⊆

• Preliminary Amendments filed on 06/08/2006

• Oath or Declaration filed on 06/08/2006

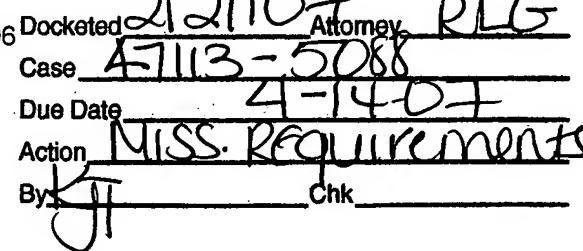
U.S. Basic National Fees filed on 06/08/2006

Priority Documents filed on 06/08/2006

04/18/2007 MKAYPAGH 00000100 10582102

01 FC:1617

130.00 OP



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

CHRISTINE S WASHINGTON

Telephone: (703) 308-9140 EXT 228

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/582,102	PCT/SE04/01853	47113-5088

FORM PCT/DO/EO/905 (371 Formalities Notice)